

**National Interagency Coordination Center  
Incident Management Situation Report  
Tuesday, August 21, 2018 – 0530 MT  
National Preparedness Level 5**

**National Fire Activity**

Initial Attack Activity:	Light (126 fires)
New large incidents:	5
Large fires contained:	3
Uncontained large fires:**	54
Area Command teams committed:	0
NIMOs committed:	2
Type 1 IMTs committed:	15
Type 2 IMTs committed:	21

Nationally, there are 58 large fires being managed under a strategy other than full suppression.

\*\*Uncontained large fires include only fires being managed under a full suppression strategy.

[Link](#) to Geographic Area daily reports.

Two hundred thirty-three soldiers from the 14<sup>th</sup> Brigade Engineer Battalion based out of Joint Base Lewis-McChord, Washington are deployed in support of the Mendocino Complex.

One hundred thirty-eight fireline management personnel from Australia and New Zealand are assigned to support large fires in the California and Northwest Areas.

Two MAFFS C-130 airtankers and support personnel from the 152nd Airlift Wing (Nevada Air National Guard), one from the 146th Airlift Wing (California Air National Guard) and one from the 302nd Airlift Wing (Colorado Springs, Air Force Reserve) have been deployed to McClellan Airfield, CA in support of wildland fire operations.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) has been deployed to Spokane, WA in support of wildland fire operations in the West.

<b>Active Incident Resource Summary</b>						
<b>GACC</b>	<b>Incidents</b>	<b>Cumulative Acres</b>	<b>Crews</b>	<b>Engines</b>	<b>Helicopters</b>	<b>Total Personnel</b>
AICC	0	0	0	0	0	0
NWCC	33	386,684	219	461	50	8,993
ONCC	7	675,087	141	491	40	7,927
OSCC	7	164,564	58	99	20	2,493
NRCC	24	67,078	38	117	18	2,456
GBCC	19	410,926	34	180	23	2,383
SWCC	6	6,864	3	8	0	146
RMCC	11	87,473	35	93	21	1,567
EACC	0	0	0	0	0	0
SACC	3	2,168	0	12	0	45
<b>Total</b>	<b>110</b>	<b>1,800,845</b>	<b>528</b>	<b>1,461</b>	<b>172</b>	<b>26,010</b>

## **Northwest Area (PL 5)**

New fires:	32
New large incidents:	3
Uncontained large fires:	20
Type 1 IMTs committed:	7
Type 2 IMTs committed:	7

**Crescent Mountain**, Okanogan/Wenatchee NF. IMT 1 (Wilkins). IMT is also managing the McLeod incident. Eighteen miles west of Winthrop, WA. Timber. Active fire behavior with spotting, torching, and short crown runs. Numerous residences threatened. Evacuations, road, area and trail closures in effect.

**McLeod**, Okanogan/Wenatchee NF. Eight miles north of Mazama, WA. Timber. Moderate fire behavior with isolated torching, spotting and short crown runs. Numerous residences threatened. Road, area and trail closures in effect.

**Watson Creek**, Fremont-Winema NF. IMT 2 (Sheldon). Thirteen miles west of Paisley, OR. Timber and brush. Active fire behavior with group torching, short crown runs and long-range spotting. Structures threatened. Evacuations, road, area and trail closures in effect.

**Cougar Creek**, Okanogan/Wenatchee NF. IMT 1 (Livingston). IMT is also managing the Bannock Lakes incident. Twelve miles northwest of Ardenvoir, WA. Timber, medium logging slash and closed timber litter. Active fire behavior with group torching, flanking and backing. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Bannock Lakes**, Okanogan/Wenatchee NF. Fourteen miles southwest of Stehekin, WA. Timber and brush. Moderate fire behavior with backing, torching and flanking. Trail closures in effect.

**Taylor Creek**, Medford District, BLM. IMT 1 (T. Kurth). IMT is also managing the Klondike incident. Ten miles west of Grants Pass, OR. Timber and brush. Moderate fire behavior. Numerous structures threatened. Road, area and trail closures in effect.

**Klondike**, Rogue River-Siskiyou NF. IMT 1 (J. Kurth). Nine miles northwest of Selma, OR. Timber and chaparral. Active fire behavior with running, torching and spotting. Numerous residences and energy infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Boyds**, Northeast Region, Washington DNR. IMT 2 (Rabe). Three miles west of Kettle Falls, WA. Timber and brush. Active fire behavior with flanking, torching and spotting. Numerous structures and communication infrastructure threatened.

**Natchez**, Rogue River-Siskiyou NF. Transfer of command from IMT 1 (Goicoechea) to IMT 2 (Gales) will occur today. Fifteen miles southeast of Cave Junction, OR. Timber and chaparral. Moderate fire behavior with backing, torching and flanking. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Horns Mountain**, Colville NF. IMT 2 (Goff). Nineteen miles north of Evans, WA. Timber and heavy logging slash. Active fire behavior with flanking, isolated torching and short-range spotting. Residences and energy infrastructure threatened.

**Miriam**, Okanogan/Wenatchee NF. IMT 2 (Johnson). Fifteen miles east of Packwood, WA. Timber and brush. Moderate fire behavior with spotting, isolated torching and flanking. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Miles**, Umpqua NF. Unified Command between IMT 1 (Schulte) and ODF IMT 1 (Smith). IMT is also managing the Columbus incident. Five miles northeast of Trail, OR. Timber. Active fire behavior with short crown runs, backing, and creeping. Numerous structures, energy and communication infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Columbus**, Umpqua NF. Fifteen miles east of Tiller, OR. Timber. Active fire behavior with short crown runs, creeping and backing. Road and area closures in effect.

**Milepost 6**, Ochoco NF. Six miles south of Madras, OR. Brush and grass. Minimal fire behavior. Residences and energy infrastructure threatened.

\* **Jennie's Peak 1039 RN**, Central Oregon Rangeland Protection Association. IMT 2 (Knerr). IMT is also managing the Stubblefield 1008 RN, Seale 1045 RN and Lonerock 1057 RN incidents. Fourteen miles south of Fossil, OR. Timber, brush and tall grass. Active fire behavior with running, spotting and torching. Residences threatened. Evacuations, road and area closures in effect.

**Stubblefield 1008 RN**, Oregon Private Lands. Started on private land seven miles west of Condon, OR. Timber, brush and short grass. Active fire behavior with uphill runs, spotting and running. Numerous residences threatened. Evacuations in effect.

**Seale 1045 RN**, South Gilliam County Rural Fire Protection District. Fourteen miles west of Condon, OR. Brush and short grass. Active fire behavior with wind-driven runs, running and torching. Residences threatened.

**Lonerock 1057 RN**, South Gilliam County Rural Fire Protection District. Eight miles southeast of Condon, OR. Brush, timber and short grass. Moderate fire behavior with short crown runs, backing and torching. Residences threatened. Evacuations in effect.

**Kinzua Complex**, John Day Unit, DOF. Twelve miles east of Fossil, OR. Timber, brush and short grass. Moderate fire behavior with smoldering.

**Terwilliger**, Willamette NF. IMT 2 (Sinclair) mobilizing. Five miles southeast of Blue River, OR. Timber. Active fire behavior with group torching, short crown runs and uphill runs. Numerous structures threatened. Road, area and trail closures in effect.

\* **187 Gilman**, Umatilla NF. Twelve miles northeast of Monument, OR. Timber and short grass. Active fire behavior with running and flanking. Structures threatened.

\* **Skyline**, Vale District, BLM. Fifteen miles south of Ironside, OR. Timber and brush. Active fire behavior with running and torching. Sage-grouse habitat threatened.

**Meninick Pass**, Yakima Agency, BIA. Five miles south of White Swan, WA. Brush and grass. No new information. Last report unless new information is received.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Crescent Mountain	WA-OWF	26,181	2,417	34	Comp	10/22	260	-194	4	23	3	0	11.4M	FS
McLeod	WA-OWF	15,313	1,862	5	Comp	10/1	569	161	15	40	3	0	1.6M	FS
Watson Creek	OR-FWF	25,800	11,800	5	Ctn	8/30	556	-18	15	34	1	0	2.1M	FS
Cougar Creek	WA-OWF	38,023	248	40	Ctn	9/15	949	-18	25	33	7	0	22.8M	FS
Bannock Lakes	WA-OWF	470	0	0	Comp	12/2	0	0	0	0	0	0	30K	FS
Taylor Creek	OR-MED	52,588	0	95	Ctn	9/19	552	-11	14	29	0	0	29M	BLM
Klondike	OR-RSF	72,074	3,833	32	Ctn	10/31	989	38	18	24	6	0	19.5M	FS
Boyds	WA-NES	3,278	123	49	Ctn	9/1	723	-40	17	54	4	4	6.4M	ST
Natchez	OR-RSF	20,275	190	70	Ctn	10/15	512	-185	11	24	6	0	28.3M	FS
Horns Mountain	WA-COF	2,467	54	20	Ctn	9/15	449	15	10	12	3	0	4M	FS
Miriam	WA-OWF	3,146	174	30	Ctn	9/30	286	-37	3	13	3	0	9.2M	FS

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Miles	OR-UPF	35,455	2,251	39	Ctn	9/30	1,212	-86	31	48	6	2	74.3M	FS
Columbus	OR-UPF	10,518	677	35	Ctn	10/1	111	-3	3	5	0	0	NR	FS
Milepost 6	OR-OCF	1,500	0	75	Ctn	8/25	40	-62	1	5	0	0	150K	FS
* Jennie's Peak 1039 RN	OR-RFPN	36,000	---	10	Ctn	8/27	269	---	7	14	0	0	250K	CNTY
Stubblefield 1008 RN	OR-PRI	18,000	0	50	Ctn	8/30	134	15	1	22	0	2	1.3M	PRI
Seale 1045 RN	OR-SGIN	15,500	7,500	20	Ctn	8/30	0	0	0	0	0	0	501K	CNTY
Lonerock 1057 RN	OR-SGIN	5,000	500	30	Ctn	8/30	40	40	0	12	0	0	758K	CNTY
Kinzua Complex	OR-952S	619	509	0	Ctn	8/26	193	0	9	11	4	0	1M	ST
Terwilliger	OR-WIF	125	15	0	Ctn	10/31	87	45	3	7	2	0	50K	FS
* 187 Gilman	OR-UMF	400	---	0	Ctn	NR	13	---	0	4	0	0	40K	FS
* Skyline	OR-VAD	300	---	20	Ctn	8/26	68	---	1	7	2	0	50K	BLM
Meninick Pass	WA-YAA	5,537	---	90	Ctn	UNK	59	---	1	4	0	0	85K	BIA
Coyote Creek	OR-VAD	598	0	100	Ctn	---	3	-15	0	1	0	0	60K	BLM
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Maple	WA-OLF	1,779	52	44	Comp	10/31	118	-9	3	4	0	0	3.5M	FS
Arctic Jim	WA-NCP	340	---	0	Comp	9/10	0	---	0	0	0	0	25K	NPS

OLF – Olympic NF      NCP – North Cascades National Park, NPS

### **Northern Rockies Area (PL 4)**

New fires:	22
New large incidents:	0
Uncontained large fires:	12
NIMOs committed	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	4

**Howe Ridge**, Glacier National Park, NPS. IMT 1 (Pierson). IMT is also managing the Whale Butte, Paola Ridge, and Coal Ridge incidents. Ten miles north of West Glacier, MT. Timber. Active fire behavior with wind-driven runs, running and flanking. Structures threatend. Evacuations, road, area and trail closures in effect.

**Whale Butte**, Flathead NF. Forty-five miles north of Kalispell, MT. Timber. Moderate fire behavior with backing, creeping and flanking. Structures threatened. Area closures in effect. Precipitation occurred over the fire area yesterday.

**Paola Ridge**, Flathead NF. Three miles northwest of Essex, MT. Timber and brush. No new information.

**Coal Ridge**, Flathead NF. Twenty-eight miles north of Kalispell, MT. Timber and brush. Minimal fire behavior. Structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Rattlesnake Creek**, Nez Perce-Clearwater NF. IMT 1 (Day). Five miles southwest of Riggins, ID. Timber and short grass. Minimal fire behavior. Numerous structures and energy infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Sterling Complex**, (2 fires). Kootenai NF. IMT 2 (Bird). IMT is also managing the Tenmile incident. Eighteen miles south of Eureka, MT. Timber and brush. Moderate fire behavior with backing, torching and short-range spotting. Numerous structures, energy and communication infrastructure threatened. Road, area and trail closures in effect.

**Tenmile**, Kootenai NF. Nineteen miles south of Eureka, MT. Timber. Minimal fire behavior. Energy and communication infrastructure threatened. Road, area and trail closures in effect.

**Wigwam**, Beaverhead/Deerlodge NF. IMT 2 (Wakoski). IMT is also managing the Monument incident. Fifteen miles southwest of Ennis, MT. Timber. Moderate fire behavior with isolated torching and short-range spotting. Numerous residences, energy infrastructure and sage-grouse habitat threatened. Road, area and trail closures in effect. Evacuations have been lifted. Precipitation occurred over the fire area yesterday.

**Monument**, Beaverhead/Deerlodge NF. Forty-two miles southwest of Ennis, MT. Timber. Moderate fire behavior with isolated torching and short-range spotting. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Gold Hill**, Kootenai NF. Thirteen miles north of Libby, MT. Timber. Moderate fire behavior with flanking, group torching and backing.

**Goldstone**, Beaverhead/Deerlodge NF. IMT 2 (Millert). IMT is also managing the Beaver Creek incident. Twelve miles south of Jackson, MT. Timber. Moderate fire behavior with backing, flanking and torching. Structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Beaver Creek**, Beaverhead/Deerlodge NF. Eighteen miles northwest of Wisdom, MT. Timber. Minimal fire behavior. Structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Surprise Creek**, Idaho Panhandle NF. NIMO (Houseman) mobilizing. IMT is also managing the Cougar incident. Eighteen miles east of Athol, ID. Timber. Moderate fire behavior with creeping and backing. Structures and energy infrastructure threatened. Road, area and trail closures in effect. Reduction in acreage due to more accurate mapping.

**Cougar**, Idaho Panhandle NF. Five miles east of East Hope, ID. Timber and brush. Moderate fire behavior with backing and creeping. Structures and communication infrastructure threatened. Road, area and trail closures in effect.

**Davis**, Kootenai NF. IMT 2 (Almas). Ten miles northwest of Yaak, MT. Timber. Moderate fire behavior with short-range spotting, creeping and isolated torching. Structures threatened. Road, area and trail closures in effect.

**Shellrock**, Central Land Office, Montana DNRC. Twenty-five miles north of Helena, MT. Timber and grass. Minimal fire behavior. Structures and energy infrastructure threatened. Area closures in effect. Precipitation occurred over the fire area yesterday.

**Garden Creek**, Flathead Agency, BIA. Two miles north of Ronan, MT. Timber and tall grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Howe Ridge	MT-GNP	10,815	2,980	0	Ctn	11/1	218	27	2	11	3	27	1.8M	NPS
Whale Butte	MT-FNF	338	87	0	Comp	9/15	9	4	0	0	0	0	246K	FS
Paola Ridge	MT-FNF	364	---	0	Comp	9/15	64	---	2	4	0	0	1.2M	FS

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Coal Ridge	MT-FNF	280	0	2	Comp	10/1	13	0	0	1	0	0	200K	FS
Rattlesnake Creek	ID-NCF	7,997	0	28	Ctn	9/30	408	-38	6	20	2	0	19M	FS
Sterling Complex	MT-KNF	1,235	19	23	Ctn	9/12	176	14	3	8	1	0	2.7M	FS
Wigwam	MT-BDF	4,191	0	66	Ctn	9/21	157	24	4	18	4	0	2M	FS
Monument	MT-BDF	6,613	0	13	Ctn	9/21	160	18	2	3	0	0	1.5M	FS
Tenmile	MT-KNF	681	0	91	Ctn	8/31	96	-20	0	5	2	0	5.7M	FS
Gold Hill	MT-KNF	930	0	0	Ctn	10/15	63	0	0	4	0	0	472K	FS
Goldstone	MT-BDF	9,191	0	7	Ctn	11/1	241	39	3	7	2	0	2M	FS
Beaver Creek	MT-BDF	2,067	0	8	Ctn	10/15	51	3	2	1	0	0	452K	FS
Surprise Creek	ID-IPF	2,300	-255	19	Comp	10/10	63	0	1	5	0	0	673k	FS
Cougar	ID-IPF	5,524	0	26	Comp	11/30	164	-20	2	6	1	0	2.5M	FS
Davis	MT-KNF	6,032	0	8	Comp	8/28	186	17	3	3	1	0	7.1M	FS
Shellrock	MT-CES	500	0	65	Ctn	8/25	89	-13	2	5	1	0	1.1M	ST
Garden Creek	MT-FHA	2,052	0	60	Ctn	8/26	144	-8	4	7	0	0	3.2M	BIA
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Bacon Rind	MT-CGF	2,045	0	16	Comp	10/1	92	0	2	4	1	0	1.8M	FS
Rampike	ID-IPF	2,000	0	0	Comp	11/30	43	2	0	1	0	0	225K	FS
Copper Mountain	ID-IPF	260	20	25	Comp	10/31	2	0	0	0	0	0	1.8M	FS
Brownstone	MT-FNF	1,920	---	0	Comp	10/1	12	---	0	0	0	0	25K	FS
Smith Creek	ID-IPF	870	---	0	Comp	10/31	7	---	0	1	0	0	105K	FS

CGF – Custer/Gallatin NF

### **Northern California Area (PL 4)**

New fires:	14
New large incidents:	0
Uncontained large fires:	5
Type 1 IMTs committed:	4
Type 2 IMTs committed:	3

**Mendocino Complex**, Mendocino Unit, Cal Fire. Unified Command between Cal Fire IMT 1 (Kavanaugh) and IMT 1 (von Tillow). Transfer of command from IMT 1 (McGowan) to IMT 1 (von Tillow) will occur today. Five miles south of Potter Valley, CA. Brush, hardwood slash and tall grass. Active fire behavior with running, flanking and backing. Numerous structures, energy and communication infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Stone**, Modoc NF. IMT 2 (Dalrymple). Fourteen miles northwest of Adin, CA. Timber and brush. Active fire behavior with backing, group torching and short-range spotting. Numerous structures, communication and energy infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Hirz**, Shasta-Trinity NF. IMT 2 (Coots). Eleven miles east of Lakehead, CA. Timber and chaparral. Active fire behavior with flanking, backing and creeping. Numerous structures threatened. Evacuation, road and area closures in effect.

**Mill Creek 1**, Hoopa Valley Tribe, BIA. IMT 2 (Chadwick). Four miles southeast of Weitchpec, CA. Timber and chaparral. Moderate fire behavior with backing, uphill runs and isolated torching. Numerous residences and energy infrastructure threatened. Road, area and trail closures in effect.

**Carr**, Whiskeytown National Recreation Area, NPS. Transfer of command from Cal Fire IMT 1 (Gouvea) back to the local unit will occur tomorrow. Four miles south of French Gulch, CA. Brush, tall grass and hardwood litter. Minimal fire behavior. Energy and communication infrastructure threatened. Road, area and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Mendocino Complex	CA-MEU	400,477	10,510	79	Ctn	9/1	3,606	111	67	199	17	157	130M	ST
Stone	CA-MDF	22,610	5,864	10	Ctn	9/1	764	41	13	69	4	2	4.9M	FS
Hirz	CA-SHF	15,210	996	11	Ctn	9/1	1,015	58	23	69	9	0	9.6M	FS
Mill Creek 1	CA-HIA	1,500	200	22	Ctn	9/5	224	-48	6	8	1	0	985K	BIA
Carr	CA-WNP	229,651	2,553	88	Ctn	8/22	2,011	-702	25	132	5	1,604	145M	NPS

**Great Basin Area (PL 5)**

New fires: 11  
 New large incidents: 0  
 Uncontained large fires: 6  
 Type 1 IMTs committed: 2  
 Type 2 IMTs committed: 1

**South Sugarloaf**, Elko County Fire Protection District. IMT 2 (Rohrer) mobilizing. Twenty miles southwest of Owyhee, NV. Brush and grass. Extreme fire behavior with wind-driven runs and torching. Structures threatened. Evacuations, road, area and trail closures in effect.

**Sheep Creek**, Lander County. Fifteen miles north of Battle Mountain, NV. Brush and tall grass. Extreme fire behavior with running and backing. Residences, communication infrastructure and sage-grouse habitat threatened.

**Coal Hollow**, Manti-Lasal NF. IMT 1 (Pechota). Fifteen miles southeast of Spanish Fork, UT. Timber and brush. Active fire behavior with uphill runs, short crown runs and group torching. Numerous residences and energy infrastructure threatened. Evacuations, road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Rabbit Foot**, Salmon-Challis NF. IMT 1 (DeMasters). Fourteen miles southwest of Salmon, ID. Timber. Minimal fire behavior. Numerous structures, communication infrastructure and sage-grouse habitat threatened. Evacuations, road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Mesa**, Payette NF. Four miles south of Council, ID. Timber, brush and tall grass. Moderate fire behavior with flanking, single tree torching and backing. Numerous structures and sage-grouse habitat threatened. Road, area and trail closures in effect.

**North Eden**, Bear River Area, Utah DOF. Eight miles east of Bear Lake, UT. Brush and tall grass. Minimal fire behavior. Structures, energy infrastructure, and sage-grouse habitat threatened. Road and area closures in effect.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
South Sugarloaf	NV-ECFX	63,847	27,827	20	Ctn	8/31	305	22	6	18	3	0	467K	CNTY

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Sheep Creek	NV-LANX	59,000	19,000	50	Ctn	8/24	169	33	1	15	3	0	1M	CNTY
Coal Hollow	UT-MLF	29,860	110	47	Ctn	9/1	642	-65	12	33	7	0	11.6M	FS
Rabbit Foot	ID-SCF	34,518	6	5	Ctn	10/31	590	-30	6	45	7	0	11M	FS
Mesa	ID-PAF	34,719	0	92	Ctn	8/30	159	-22	4	3	2	5	14.7M	FS
North Eden	UT-BRS	13,753	0	90	Ctn	8/21	54	-52	0	6	0	0	1.8M	ST
Artesian	ID-1JN	1,980	980	100	Ctn	---	11	-50	0	2	0	0	300K	CNTY
Dollar Ridge	UT-NES	70,003	0	100	Ctn	---	46	-21	0	4	0	438	21.3M	ST
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Bear Trap	UT-UOA	10,250	0	5	Comp	10/31	58	-6	2	2	1	0	953K	BIA
Sharps	ID-EIS	64,853	0	90	Comp	9/21	28	-13	0	0	0	0	9M	ST
Kiwah	ID-SCF	15,437	---	1	Comp	10/1	17	---	1	0	0	0	372K	FS
Broad	NV-HTF	543	---	83	Comp	10/31	0	---	0	0	0	0	569K	FS
Willow Creek	UT-UWF	1,311	---	99	Comp	10/11	1	---	0	0	0	0	839K	FS

1JN – Jefferson County    NES – Northeast Area, Utah DOF    UOA – Uintah and Ouray Agency, BIA  
EIS – Eastern Idaho Area, Idaho Department of Lands    HTF – Humboldt-Toiyabe NF    UWF – Uinta/Wasatch-Cache NF

### **Southern California Area (PL 4)**

New fires: 19  
New large incidents: 0  
Uncontained large fires: 4  
NIMOs Committed 1  
Type 2 IMTs committed: 2

**Front**, Los Padres NF. IMT 2 (Johnny) mobilizing. Thirty miles northeast of Santa Maria, CA. Chaparral, brush and short grass. Moderate fire behavior with flanking and spotting. Residences and energy infrastructure threatened. Road, area and trail closures in effect.

**Lions**, Sierra NF. NIMO (Quesinberry). Seven miles southwest of Mammoth Lakes, CA. Timber and brush. Moderate fire behavior with flanking, backing and single tree torching. Trail closures in effect.

**Call**, Sequoia NF. Twenty-two miles northeast of Bakersfield, CA. Brush and tall grass. Minimal fire behavior.

**Donnell**, Stanislaus NF. Transfer of command from IMT 2 (Arroyo) back to the local unit will occur tomorrow. Five miles west of Dardanelle, CA. Timber and brush. Moderate fire behavior with backing, group torching and short-range spotting. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Holy**, Cleveland NF. Seven miles northeast of Rancho Santa Margarita, CA. Chaparral and tall grass. Minimal fire behavior. Road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Front	CA-LPF	900	200	25	Ctn	8/26	618	272	20	35	6	0	250K	FS
Lions	CA-SNF	11,606	352	75	Ctn	8/25	211	11	5	0	5	0	10.7M	FS
Call	CA-SQF	367	0	50	Ctn	8/21	162	-128	6	3	0	0	700K	FS
Donnell	CA-STF	31,743	0	51	Comp	9/1	731	-81	14	34	7	135	22M	FS

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Holy	CA-CNF	22,986	99	91	Ctn	8/26	195	-129	7	6	2	24	24M	FS

### **Rocky Mountain Area (PL 3)**

New fires: 6  
 New large incidents: 0  
 Uncontained large fires: 5  
 Type 2 IMTs committed: 4

**Silver Creek**, Medicine Bow-Routt NF. IMT 2 (Esperance). Sixteen miles northwest of Kremmling, CO. Timber. Moderate fire behavior with creeping, smoldering and isolated torching. Numerous residences threatened. Evacuations, road, area and trail closures in effect. Reduction in acreage due to more accurate mapping.

**Cabin Lake**, White River NF. IMT 2 (Parrish). Sixteen miles southeast of Meeker, CO. Timber and chaparral. Minimal fire behavior. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Bull Draw**, Uncompahgre Field Office, BLM. Transfer of command from IMT 2 (Pisarek) to IMT 2 (Greer) will occur today. Twelve miles northwest of Nucla, CO. Timber. Active fire behavior with group torching, short crown runs and spotting. Structures and communication infrastructure threatened. Evacuations, road, area and trail closures in effect.

**Plateau**, San Juan NF. Thirteen miles north of Dolores, CO. Timber. Minimal fire behavior. Road and area closures in effect.

**Lake Christine**, Eagle County. One mile northwest of Basalt, CO. Timber and brush. Minimal fire behavior. Road, area and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Silver Creek	WY-MRF	4,745	-35	13	Ctn	10/1	608	5	13	37	3	0	7.5M	FS
Cabin Lake	CO-WRF	6,072	0	58	Ctn	10/3	469	-28	13	23	10	0	6.6M	FS
Bull Draw	CO-UPD	29,038	648	24	Ctn	9/15	308	-22	7	14	5	1	8.2M	BLM
Plateau	CO-SJF	19,604	0	95	Ctn	9/30	28	4	1	3	1	0	3.8M	FS
Lake Christine	CO-EAX	12,588	0	90	Ctn	10/31	27	-4	0	4	1	3	17.2M	CNTY
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Cache Creek	CO-WRF	2,708	0	40	Comp	9/15	86	-1	1	3	1	1	5.5M	FS
West Guard	CO-SJF	1,424	---	90	Comp	8/24	3	---	0	1	0	0	74K	FS
Spring Creek	CO-CTX	108,045	---	91	Comp	8/30	1	---	0	0	0	225	32M	CNTY
Sugarloaf	CO-ARF	1,260	---	60	Comp	8/31	5	---	0	1	0	0	742K	FS
Burro	CO-SJF	4,593	---	95	Comp	9/1	2	---	0	0	0	1	3.3M	FS
Weston Pass	CO-PSF	13,023	---	93	Comp	9/30	5	---	0	1	0	1	965M	FS

CTX – Costilla County    ARF – Arapaho-Roosevelt NF    PSF – Pike-San Isabel NF

**Southwest Area (PL 1)**

New fires: 4  
 New large incidents: 1  
 Uncontained large fires: 1

**Stina**, Kaibab NF. Eighteen miles northwest of North Rim, AZ. Timber. Minimal fire behavior. Road, area and trail closures in effect.

\* **Cerro**, Rio Puerco Field Office, BLM. Thirty miles southwest of Grants, NM. Brush, short grass and timber. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Stina	AZ-KNF	2,750	80	50	Ctn	9/20	108	-14	3	5	0	0	1.1M	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
* Cerro	NM-RPD	400	---	3	Comp	9/30	7	---	0	1	0	0	60K	BLM
Knob	NM-EMP	550	0	90	Comp	9/1	3	0	0	1	0	0	69K	NPS
Cat	AZ-KNF	3,688	---	0	Comp	11/15	22	---	0	0	0	0	540K	FS
Bears	AZ-TNF	7,066	---	50	Comp	UNK	21	---	0	3	0	0	9K	FS
Obi	AZ-GCP	11,250	---	58	Comp	8/25	47	---	1	4	1	0	250K	NPS
Ranch	AZ-ASF	5,491	---	60	Comp	8/31	3	---	0	1	0	0	160K	FS
Deer	AZ-COF	800	---	80	Comp	UNK	0	---	0	0	0	0	25K	FS
Bald	AZ-KNF	340	---	50	Comp	10/31	5	---	0	0	0	0	30K	FS
Platypus	AZ-COF	635	---	0	Comp	11/30	0	---	0	0	0	0	75K	FS
Stubbs	AZ-PNF	8,500	---	80	Comp	9/30	1	---	0	0	0	0	140K	FS
Hub Point	AZ-ASF	3,500	---	20	Comp	UNK	18	---	0	2	0	0	35K	FS
Rhino	AZ-COF	330	---	0	Comp	11/30	0	---	0	0	0	0	25K	FS
Rose	AZ-SCA	1,100	---	0	Comp	UNK	0	---	0	0	0	0	NR	BIA

EMP – El Malpais National Monument, NPS    TNF – Tonto NF    GCP – Grand Canyon National Park, NPS  
 ASF – Apache-Sitgreaves NF    COF – Coconino NF    PNF – Prescott NF  
 SCA – San Carlos Agency, BIA

**Southern Area (PL 1)**

New fires: 12  
 New large incidents: 1  
 Uncontained large fires: 1

\* **Graham Ranch**, Texas A & M Forest Service. Seven miles south of Kenedy, TX. Brush and tall grass. Moderate fire behavior with running. Residences threatened.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Graham Ranch	TX-TXS	500	---	60	Ctn	8/25	11	---	0	2	0	0	NR	ST

**Alaska Area (PL 1)**

New fires: 0  
 New large incidents: 0  
 Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Dulby Hot Springs	AK-GAD	44,364	---	0	Comp	9/1	0	---	0	0	0	0	39K	BLM
Deniktaw Ridge	AK-GAD	21,418	---	0	Comp	9/1	0	---	0	0	0	0	482K	PRI
Taixtsalda Hill	AK-TAS	27,194	---	1	Comp	10/1	0	---	0	0	0	0	1.8M	ST
Radio Creek	AK-GAD	2,024	---	0	Comp	9/1	0	---	0	0	0	0	4K	BLM
Kevinjik	AK-UYD	28,394	---	0	Comp	10/1	0	---	0	0	0	0	NR	FWS
White Mountain Creek	AK-TAD	23,311	---	0	Comp	10/1	0	---	0	0	0	0	NR	BLM
Andrew Creek	AK-UYD	8,249	---	0	Comp	10/1	0	---	0	0	0	0	138K	NPS
Lynx Creek	AK-TAD	2,535	---	0	Comp	8/31	0	---	0	0	0	0	NR	ST
Little Melozitna River	AK-TAD	27,221	---	0	Comp	8/31	0	---	0	0	0	0	NR	ST
Dome Creek	AK-UYD	832	---	0	Comp	9/1	0	---	0	0	0	0	NR	NPS
Edwards Creek	AK-UYD	132	---	0	Comp	10/1	0	---	0	0	0	0	NR	NPS
Eureka Creek	AK-UYD	148	---	0	Comp	10/1	0	---	0	0	0	0	NR	NPS
Charley River	AK-UYD	542	---	0	Comp	10/1	0	---	0	0	0	0	NR	NPS
Swift Fork	AK-TAD	6,326	---	0	Comp	10/1	0	---	0	0	0	0	NR	ST
Webber Creek	AK-UYD	6,839	---	0	Comp	10/1	0	---	0	0	0	0	5K	NPS
Zitziana River	AK-TAD	59,097	---	4	Comp	10/1	5	---	0	0	0	0	2.6M	ST
Door Mountains	AK-SWS	10,454	---	0	Comp	UNK	0	---	0	0	0	0	2K	ST

UYD – Upper Yukon Zone, BLM    TAD – Tanana Zone, BLM    GAD – Galena Zone, BLM    TAS – Tok Area, Alaska DOF  
 SWS – Southwest Area, Alaska DOF

**Fires and Acres Yesterday (by Protection):**

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	0	0	0	0	0	<b>0</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Northwest Area	FIRES	0	0	0	0	23	9	<b>32</b>
	ACRES	0	0	0	0	93	10,781	<b>10,874</b>
Northern California Area	FIRES	0	0	0	0	12	2	<b>14</b>
	ACRES	200	0	0	0	3,649	41	<b>3,890</b>
Southern California Area	FIRES	0	1	0	0	16	2	<b>19</b>
	ACRES	0	0	0	0	4	10,181	<b>10,185</b>
Northern Rockies Area	FIRES	0	0	0	1	3	18	<b>22</b>
	ACRES	0	0	0	0	0	14.1	<b>14.2</b>
Great Basin Area	FIRES	0	2	0	0	4	5	<b>11</b>
	ACRES	0	51	0	0	46,844	123	<b>47,018</b>
Southwest Area	FIRES	0	0	0	0	0	4	<b>4</b>
	ACRES	0	0	0	0	0	392	<b>392</b>
Rocky Mountain Area	FIRES	0	2	0	0	0	4	<b>6</b>
	ACRES	0	92	0	0	88	628	<b>808</b>
Eastern Area	FIRES	0	0	0	0	4	2	<b>6</b>
	ACRES	0	0	0	0	31	1	<b>32</b>
Southern Area	FIRES	0	0	1	0	10	1	<b>12</b>
	ACRES	0	0	25	0	61	0	<b>86</b>
<b>TOTAL FIRES:</b>		<b>0</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>72</b>	<b>47</b>	<b>126</b>
<b>TOTAL ACRES:</b>		<b>200</b>	<b>143</b>	<b>25</b>	<b>0</b>	<b>50,770</b>	<b>22,161</b>	<b>73,299</b>

**Fire and Acres Year-to-Date (by Protection):**

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	117	0	0	194	23	<b>334</b>
	ACRES	0	352,817	0	0	46,014	59	<b>398,890</b>
Northwest Area	FIRES	259	212	30	31	1,048	649	<b>2,229</b>
	ACRES	20,739	270,264	1,658	3,369	22,770	201,838	<b>520,640</b>
Northern California Area	FIRES	69	18	3	33	1,981	344	<b>2,448</b>
	ACRES	1,527	2,882	7	42,981	723,974	101,940	<b>873,312</b>
Southern California Area	FIRES	22	52	4	28	2,706	283	<b>3,095</b>
	ACRES	480	1,417	4	11,421	41,068	158,443	<b>212,834</b>
Northern Rockies Area	FIRES	709	42	4	4	576	351	<b>1,686</b>
	ACRES	5,790	852	2,938	2,451	6,114	41,630	<b>59,775</b>
Great Basin Area	FIRES	30	774	4	29	792	360	<b>1,989</b>
	ACRES	15,419	901,223	0	41	312,943	194,822	<b>1,424,449</b>
Southwest Area	FIRES	667	217	8	51	751	1,029	<b>2,723</b>
	ACRES	33,067	5,438	426	17,131	293,105	164,478	<b>513,645</b>
Rocky Mountain Area	FIRES	362	439	8	30	673	342	<b>1,854</b>
	ACRES	3,353	123,225	1,712	271	321,855	159,613	<b>610,030</b>
Eastern Area	FIRES	433	0	7	23	3,678	356	<b>4,497</b>
	ACRES	4,141	0	24	186	21,125	7,255	<b>32,731</b>
Southern Area	FIRES	429	67	41	54	19,788	329	<b>20,708</b>
	ACRES	115,179	310	8,682	20,859	1,180,481	28,327	<b>1,353,839</b>
<b>TOTAL FIRES:</b>		<b>2,980</b>	<b>1,938</b>	<b>109</b>	<b>283</b>	<b>32,187</b>	<b>4,066</b>	<b>41,563</b>
<b>TOTAL ACRES:</b>		<b>199,695</b>	<b>1,658,431</b>	<b>15,451</b>	<b>98,710</b>	<b>2,969,451</b>	<b>1,058,408</b>	<b>6,000,148</b>

<b>Ten Year Average Fires (2008 – 2017 as of today)</b>	<b>45,573</b>
<b>Ten Year Average Acres (2008 – 2017 as of today)</b>	<b>4,933,621</b>

**Prescribed Fires and Acres Yesterday (by Ownership):**

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0		00	0
Northwest Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	0	0	0	0	0	3	3
	ACRES	0	0	0	0	0	193	193
Rocky Mountain Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	267	0	267
	ACRES	0	0	0	0	1,499	0	1,499
<b>TOTAL FIRES:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>267</b>	<b>3</b>	<b>270</b>
<b>TOTAL ACRES:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,499</b>	<b>193</b>	<b>1,692</b>

**Prescribed Fires and Acres Year-to-Date (by Ownership)**

<b>Areas</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
<b>Alaska Area</b>	<b>FIRES</b>	0	0	3	0	11	1	<b>15</b>
	<b>ACRES</b>	0	0	56	0	36,158	70	<b>36,284</b>
<b>Northwest Area</b>	<b>FIRES</b>	26	29	10	7	0	163	<b>235</b>
	<b>ACRES</b>	4,817	5,546	4,607	414	0	46,032	<b>61,416</b>
<b>Northern California Area</b>	<b>FIRES</b>	2	3	9	16	1	128	<b>159</b>
	<b>ACRES</b>	12	1,792	5,627	1,938	35	18,067	<b>27,471</b>
<b>Southern California Area</b>	<b>FIRES</b>	0	2	3	2	0	130	<b>137</b>
	<b>ACRES</b>	0	90	405	48	0	12,622	<b>13,165</b>
<b>Northern Rockies Area</b>	<b>FIRES</b>	9	14	39	3	4	114	<b>183</b>
	<b>ACRES</b>	3,006	12,437	10,191	12,203	257	14,035	<b>52,129</b>
<b>Great Basin Area</b>	<b>FIRES</b>	2	20	2	4	31	72	<b>131</b>
	<b>ACRES</b>	75	2,287	40	67	2,315	23,125	<b>27,909</b>
<b>Southwest Area</b>	<b>FIRES</b>	14	15	7	4	1	131	<b>172</b>
	<b>ACRES</b>	2,372	12,963	204	836	51	74,101	<b>90,527</b>
<b>Rocky Mountain Area</b>	<b>FIRES</b>	24	38	26	9	85	112	<b>294</b>
	<b>ACRES</b>	2,422	4,070	15,597	263	7,973	46,189	<b>76,514</b>
<b>Eastern Area</b>	<b>FIRES</b>	57	0	151	29	1,094	232	<b>1,563</b>
	<b>ACRES</b>	31,884	0	23,486	7,669	92,460	73,150	<b>228,649</b>
<b>Southern Area</b>	<b>FIRES</b>	73	0	166	38	63,887	987	<b>65,151</b>
	<b>ACRES</b>	18,960	0	141,211	120,830	2,391,477	976,765	<b>3,649,243</b>
<b>TOTAL FIRES:</b>		<b>207</b>	<b>121</b>	<b>416</b>	<b>112</b>	<b>65,114</b>	<b>2,070</b>	<b>68,040</b>
<b>TOTAL ACRES:</b>		<b>63,548</b>	<b>39,185</b>	<b>201,424</b>	<b>144,268</b>	<b>2,530,726</b>	<b>1,284,156</b>	<b>4,263,307</b>

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

\*\*\*Additional wildfire information is available through the Geographic Areas at <http://gacc.nifc.gov/>

## Canadian Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	9	7,303	1,780	606,023
YUKON TERRITORY	0	0	64	74,229
ALBERTA	12	178	1,141	58,099
NORTHWEST TERRITORY	0	0	54	11,271
SASKATCHEWAN	0	0	391	106,785
MANITOBA	2	1	436	184,925
ONTARIO	10	0	1,118	234,893
QUEBEC	3	30	546	85,483
NEWFOUNDLAND	0	0	101	516
NEW BRUNSWICK	0	0	242	301
NOVA SCOTIA	0	0	158	242
PRINCE EDWARD ISLAND	0	0	0	0
NATIONAL PARKS	2	300	122	74,372
TOTALS	38	7,812	6,153	1,437,140

\*1 Hectare = 2.47 Acres

**Predictive Services Discussion:** The surface pressure gradients over the northwestern states will relax allowing for breezy winds to subside. However, the northeasterly flow will remain but will be weak. Dry and wet convection will be possible along the southern edge of a low pressure area centered along the Oregon, Californian, and Nevadan state lines. Breezy winds are possible across Nevada and southern Idaho. Scattered monsoonal convection will remain possible across the Four Corner States, Wyoming, and southern Idaho. There are some flash flooding concerns across Nevada, where storms will be very wet. Burn areas will be especially susceptible. In the East, a fast moving cold front will bring scattered showers and storms to states along the Atlantic coast. Across the Mississippi River Valley, drier and cooler conditions are expected, though it will be breezy.

<http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>



## Norovirus

*Firefighter Health & First Aid*

Norovirus causes sudden vomiting and diarrhea and feeling extremely ill. It is highly contagious and can spread rapidly through a crew or fire camp by exposure to stool and vomit of sick people. Food, drink, and objects can be contaminated even if you don't see anything on them. Sick people are contagious for 3 days after recovery, possibly longer.

● Symptoms of Norovirus infection usually last about 2–3 days and include:

- Diarrhea
- Vomiting
- Stomach pain
- Dehydration due to excessive vomiting and diarrhea

● Treatment:

- There is no drug for treating Norovirus and antibiotics don't help
- Drinking plenty of fluids with electrolytes
- In some cases, fluid may need to be given intravenously

● If you have symptoms, take these steps to prevent spread:

- Wash your hands thoroughly with soap and water after using the toilet
  - If soap and water aren't available, use a hand sanitizer that contains at least 62% ethanol
- Do not prepare food for others while you are sick and for 3 days after you recover
- Clean and disinfect surfaces with a bleach-based cleaning solution immediately after they have been contaminated by vomit or diarrhea
- Wash soiled laundry thoroughly
  - Wear disposable gloves if possible and wash your hands after handling
  - Immediately remove items that may be contaminated, place in a plastic bag, and machine wash with detergent on the longest cycle and machine dry
  - Handle soiled items gently to avoid spreading the virus

● Precautions:

- Wash your hands with soap and water before eating, drinking, or smoking
- Don't touch your mouth or food after touching anything that might be contaminated
- Wear disposable gloves when taking care of a sick buddy

Resources:

<http://www.cdc.gov/ncidod/dvrd/revb/gastro/norovirus.htm>

<https://www.cdc.gov/norovirus/index.html>

[http://www.emedicinehealth.com/norovirus/article\\_em.htm](http://www.emedicinehealth.com/norovirus/article_em.htm)

<http://www.fs.fed.us/logistics/logistics/medical/documents/nwccgattainfectdisguiderevised20100319.pdf>

<http://www.cdc.gov/handwashing/#emergency>

**Have an idea? Have feedback? Share it.**